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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/486,183	08/17/2000	Ian L Gray	540-188	3135
23117 75	90 12/01/2004		EXAMINER	
NIXON & VANDERHYE, PC 1100 N GLEBE ROAD			AFTERGUT, JEFF H	
8TH FLOOR			ART UNIT	PAPER NUMBER
ARLINGTON, VA 22201-4714			1733	
			DATE MAILED: 12/01/2004	t

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	V
Advisory Action	09/486,183	GRAY, IAN L	
Advisory Action	Examiner	Art Unit	
	Jeff H. Aftergut	1733	
The MAILING DATE of this communication ap	pears on the cover sheet v		SS
THE REPLY FILED 15 November 2004 FAILS TO PLATHEREFORE, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	ACE THIS APPLICATION avoid abandonment of thi	IN CONDITION FOR ALLOW is application. A proper reply to	/ANCE. o a
l r	REPLY [check either a) or	· b)]	
a) The period for reply expiresmonths from the mail b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Oftimely filed, may reduce any earned patent term adjustment. See 37	s Advisory Action, or (2) the date later than SIX MONTHS from AS FILED WITHIN TWO MONT the date on which the petition und of extension and the corresport of the shortened statutory period ffice later than three months of	the mailing date of the final rejection. FHS OF THE FINAL REJECTION. Sender 37 CFR 1.136(a) and the approprint amount of the fee. The approprint of the fee.	ee MPEP iate extension riate extension
1. A Notice of Appeal was filed on 13 August 2004. A 37 CFR 1.192(a), or any extension thereof (37 CF	Appellant's Brief must be f FR 1.191(d)), to avoid disr	filed within the period set forth missal of the appeal.	in
2. The proposed amendment(s) will not be entered to			
(a) they raise new issues that would require furth	ner consideration and/or s	search (see NOTE below);	
(b) ☐ they raise the issue of new matter (see Note	and the second s		
(c) they are not deemed to place the application issues for appeal; and/or			ifying the
(d) ☐ they present additional claims without cance NOTE:	ling a corresponding num	ber of finally rejected claims.	
3. Applicant's reply has overcome the following reject			
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	r reconsideration has bee ee Continuation Sheet.	n considered but does NOT pl	ace the
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.		DLELY to issues which were ne	wly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	t(s) a) will not be entere rould be rejected is provide	ed or b)⊠ will be entered and a ed below or appended.	an
The status of the claim(s) is (or will be) as follows:		• •	
Claim(s) allowed: none.			
Claim(s) objected to: none.			
Claim(s) rejected: 12-24.			
Claim(s) withdrawn from consideration: none.			
8. The drawing correction filed on is a) applied on is a)	roved or b)☐ disapprove	ed by the Examiner.	
9. Note the attached Information Disclosure Statemer			
10. Other:		· /	
S. Patent and Trademark Office.		Jeff Aftergut Primary Examiner Art Unit: 1733	X

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: as expressed by Vane, the plies 1-6 including the additional reinforcement therein such as pieces 3a and 4a are stitched together with stitching 12 and thus the referecen to Vane clearly suggested incorporating by otherwise distributing in the reinforcing fibers prior to the drawing step additional fibers in order to vary the strength characteristics of the final product. The reference by Vane clearly suggested an alternative to "splicing or interlacing" for incorporation of the additional reinforcement in the fibers used in the pultrusion operation. The applicant argues that there is clogging of the die in Vane as well as breaking of the pultrusion product (when the stitching was utilized), however there is no evidence of the same of record and applicant has merely asserted the same without evidence to support the conclusion. It should be noted that the claims do NOT define a gradual distribution of the additional reinforcement in the fiber assembly as argued.